

XP-002214291

AN - 1999-386257 [33]  
AP - CN19970118353 19971008  
CPY - UYDO-N  
DC - C01 C03 D22 E11 E36 F09 P63  
FS - CPI;GMPI  
IC - B27K3/52  
IN - LI J; WANG Q; ZHANG S  
MC - D09-B F05-B  
PA - (UYDO-N) UNIV DONGBEI FORESTRY  
PN - CN1213603/A 19990414 DW199933 B27K3/52 001pp  
PR - CN19970118353 19971008  
XA - C1999-113864  
XIC - B27K-003/52  
XP - N1999-289261  
AB - CN1213603 A process for synthesizing flame-retarding agent for wood includes the reaction between dicyandiamide, phosphoric acid and water at 90-120 deg.C to obtain guanylurea phosphate with high output rate, and mixing it with boric acid. The obtained flame-retarding agent features excellent flame-retarding performance, low poison, less water absorption and antiseptic and termite-killing powder.  
- (Dwg.0/0)  
IW - SYNTHESIS WOOD FIRE RETARD AGENT COMPRISE REACT DICYANDIAMIDE PHOSPHORIC ACID WATER OBTAIN PHOSPHATE MIX BORIC ACID  
IKW - SYNTHESIS WOOD FIRE RETARD AGENT COMPRISE REACT DICYANDIAMIDE PHOSPHORIC ACID WATER OBTAIN PHOSPHATE MIX BORIC ACID  
INW - LI J; WANG Q; ZHANG S  
NC - 001  
OPD - 1997-10-08  
ORD - 1999-04-14  
PAW - (UYDO-N) UNIV DONGBEI FORESTRY  
TI - Synthesising wood fire-retardant agent - comprises reacting dicyandiamide, phosphoric acid and water to obtain guanylurea phosphate, and mixing with boric acid